

Abstract

Synergistic active compound combinations for controlling harmful plants

The invention relates to synergistic herbicide combinations for controlling harmful plants in crops of plants. The combinations comprise active compounds (A) and (B) where

(A) are aminotriazines having a partial structure of the formula (I) as claimed in claim 1,

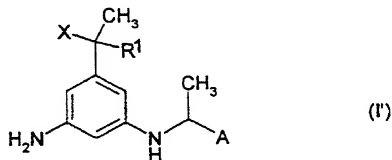
abbreviated T-NR-L-M

where L and M are as defined in claim 1, T is a 1,3,5-triazine and NR is an unsubstituted or substituted amino group, and

(B) is one or more herbicides selected from the group of compounds consisting of

- (B1) foliar- and/or soil-acting herbicides which are active against monocotyledonous harmful plants,
- (B2) herbicides which are active against predominantly dicotyledonous harmful plants and
- (B3) herbicides which are active against monocotyledonous and dicotyledonous harmful plants and optionally
- (B4) herbicides which are active against monocotyledonous and dicotyledonous harmful plants and which can be employed specifically in tolerant crops or on non-crop land,

except for combinations of herbicides of the formula (I')



in which $R^1 = H$ or methyl, $X = Cl, F$ and A is a phenoxyethyl group which is unsubstituted in the phenyl ring or substituted by one or two radicals selected from the group consisting of methyl and fluorine, or is a benzofuran-2-yl or benzothiophen-2-yl radical, with herbicides from the

group consisting of isoproturon, diclofop-methyl, fenoxaprop-ethyl and amidosulfuron.

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